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PTO/SB/05 (11-00)
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## UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.	33214
First Inventor	Mark Suska
Host Inter	face for Imaging Arrays

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Express Mail Label No.

EL695962935US

Only for new nonprovision	al applications under 37 CFR 1.53(b)	) <u>E</u> X	press	Maii Labei No.	<u> </u>	
APPLICATION ELEMENTS			ADDRESS TO: Assistant Commissioner for Patents Box Patent Application			
See MPEP chapter 600 conc	eming utility patent application conter	nts.			Washington,	
1. K (Submit an original and a c			7 8. Nuc	CD-ROM or CD Computer Progr leotide and/or Amir	ram ( <i>Appendi</i> )	x)
See 37 CFR 1.27.  Specification  (conformed preparament)	[Total Pages 21]		(if a	pplicable, all neces  Computer Rea	• •	CRF)
- Descriptive title - Cross Reference - Statement Regalar Reference to se or a computer pure pure pure pure pure pure pure pu	of the invention e to Related Applications arding Fed sponsored R & D quence listing, a table, rogram listing appendix the Invention of the Invention n of the Drawings (if filed) ption  Disclosure  S.C. 113) [ Total Sheets 8  [ Total Pages 3  uted (original or copy) prior application (37 CFR 1.63 (d)) tion/divisional with Box 18 completed) ION OF INVENTOR(S) tement attached deleting inventor(s) the prior application, see 37 CFR	] ]	b. 5	i. CD-RC ii. paper Statements ver CCOMPANYII Assignment Pa 37 CFR 3.73(t (when there is English Transi Information Di Statement (ID: Preliminary Ar Return Receip (Should be spi Certified Copy (if foreign prio	ence Listing of DM or CD-R (2) erifying identity NG APPLIC apers (cover so) Statement an assignee) lation Docume isclosure S)/PTO-1449 mendment of Postcard (Necifically items y of Priority Do	y of above copies  CATION PARTS  theet & document(s))  Power of Attorney  ent (if applicable)  Copies of IDS Citations  APEP 503)  ized)
	and 1.33(b). Sheet. See 37 CFR 1.76		17. 2	or its equivale		attach form PTO/SB/35
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) of prior application No.:  Prior application information: Examiner Group Art Unit:  For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.						
	19. CORRESPO	MDENC	E AUU	KESS		
X Customer Number or Bar Co	(insert Customer No. or Alta	ez ber coce	e tabel he	ef or	Correspon	ndence address below
Name	John P. Murtaugh Pearne & Gordon LLP	·,				
Address	526 Süperior Avenue	East,	Suit			_
City	Cleveland	Sta	ate	Ohio	Zip C	Code 44114-1484
Country	U.S.A.	Telepho		216-579-17		216-579-
Name (Print/Type)	John P. Murtaugh		Regi	stration No. (Atto	rney/Agent)	1
Signature	John P. Mutan	1			Date	17-4-00

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.



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## FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$) 605.00

Complete if Known			
Application Number			
Filing Date			
First Named Inventor	Mark Suska		
Examiner Name			
Group Art Unit			
Attorney Docket No.	33214		

METHOD OF PAYMENT	FEE CALCULATION (continued)			
1. The Commissioner is hereby authorized to charge indicated face and credit any overrowments to:	3. ADDITIONAL FEES			
Deposit 16-0820	Large Small			
Account Number	Entity Entity Fee Fee Fee Fee Fee Description	Fee Paid		
Deposit Pearne & Gordon IIP	Code (\$) Code (\$)			
Account Paritie & Goldon Hill Name	105 130 205 65 Surcharge - late filing fee or oath			
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet			
X Applicant claims small entity status.	139 130 139 130 Non-English specification			
See 37 CFR 1,27	147 2,520 147 2,520 For filing a request for ex parte reexamination			
2.   X   Payment Enclosed:   X   Check   Credit card   Money   Other	112 920° 112 920° Requesting publication of SIR prior to Examiner action			
FEE CALCULATION	113 1,840° 113 1,840° Requesting publication of SIR after Examiner action			
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month			
Large Entity Small Entity	116 390 216 195 Extension for reply within second month			
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 890 217 445 Extension for reply within third month			
101 710 201 355 Utility filing fee 355	118 1,390 218 695 Extension for reply within fourth month			
106 320 206 160 Design filing fee	128 1,890 228 945 Extension for reply within fifth month			
107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal			
108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal			
114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing			
SUBTOTAL (1) (\$) 355	138 1,510 138 1,510 Petition to institute a public use proceeding			
	140 110 240 55 Petition to revive - unavoidable			
2. EXTRA CLAIM FEES	141 1,240 241 620 Petition to revive - unintentional			
Extra Claims below Fee Paid	142 1,240 242 620 Utility issue fee (or reissue)			
Total Claims 30 -20" = 10 x 9 = 90	143 440 243 220 Design issue fee			
Claims 0 -3 - 5 × 40 = 120	144 600 244 300 Plant issue fee			
Multiple Dependent n/a 130 = 0	122 130 122 130 Petitions to the Commissioner			
Laura Fallina II F. III	123 130 123 130 Petitions related to provisional applications			
Large Entity Small Entity Fee Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt			
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)	40		
102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a))			
104 270 204 135 Multiple dependent claim, if not paid 109 80 209 40 "Reissue independent claims	149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b))			
over original patent	179 710 279 355 Request for Continued Examination (RCE)			
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	169 900 169 900 Request for expedited examination			
[ <del></del>	of a design application			
SUBTOTAL (2) (\$) 210	Other fee (specify)			
or number previously paid, if greater, For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3)	40		

SUBMITTED BY Complete (if applicable)						
Name (PrintType)  John P. Murtaugh		Registration No. (Attorney/Agent)	34226	Telephone	216-579-1700	
Signature	Johns	! Mentano	6		Date	12-21-00

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